Patent and Trademark Office/SB/17 (10-03) Approved for use through 04/30/2003. OMB 0651-0032

2171 8

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F	EE	TR	TRANSMITT		
	•	for	FY	2003	3

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant Claims Small Entity Status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

2,218

(\$)

	,				
	Complete if Known				
Application Number	10/008,565				
Filing Date	November 13, 2001				
First Named Inventor	Peter F. Corbett				
Examiner Name	Thai, Hanh BDECEIVE				
Group Art Unit	2171				
Attorney Docket No.	112056-0015 1 5 2004				

METHOD OF PAYMENT (check all that apply	0	FEE CALCULATION (continued)			
Check Credit Card Money Other No	ne 3. A	DDITION		T. Janahamut	Center 2
Deposit Account Order	Large	e EntitySn	nall Enti		
Deposit 03-1237 Account	Fee Code	Fee Fee (\$) Cod		Fee Description	Fee Paid
Number		130 205	1 65	Surcharge - late filing fee or oath	
Deposit Cesari and McKenna, LLP	1052	50 205	2 25	Surcharge - late provisional filing fee or cover sheet	
Name	1053	130 105	3 130	Non-English Specification	
The Commissioner is authorized to: (check all that apply Charge any deficiency	) or 1812	2,520 181	2 2,520	For filing a request for ex parte reexamination	
Charge fee indicated below Credit any overpayment	nts 1804	920 180	920*	Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this ap	plication			Examiner action	
Charge fee(s) indicated below, except for the filing fee to	the above- 1805	1,840 180	5 1,840	*Requesting publication of SIR after	
identified deposit account.	1251	110 225	1 55	Examiner action  Extension for reply within first month	
FEE CALCULATION	1251	410 225		Extension for reply within first month  Extension for reply within second month	
	1253	930 225		Extension for reply within third month	
1. BASIC FILING FEE	1	1,450 225		Extension for reply within fourth month	
Large Entity Small Entity	1255	· I		Extension for reply within fifth month	
Fee Fee Fee Fee Description Fee F Code (\$) Code (\$)	Paid 1401	320 240		Notice of Appeal	
1001 750 2001 375 Utility filing fee	1402	320 240		Filing a brief in support of an appeal	
1002 330 2002 165 Design filing fee	1403	280 240		Request for oral hearing	
1003 520 2003 260 Plant filing fee	1451	1,510 145	1,510	Petition to institute a public use proceeding	
1004 750 2004 375 Reissue filing fee	1452	110 245	2 55	Petition to revive - unavoidable	-
1005 160 2005 80 Provisional filing fee	1453	1,300 245	650	Petition to revive - unintentional	
SUBTOTAL (1) (\$)	0 1501	1,300 250	1 650	Utility Issue fee (or reissue)	
	1502	470 250	2 235	Design Issue fee	
2. EXTRA CLAIM FEES FOR UTILITY AND RI Extra Fee from	EISSUE 1503	630 250	3 315	Plant Issue fee	
	ee Paid 1460	130 146	130	Petitions to the Commissioner	
Total Claims 54 - 22** = 32 x 18 =	576 1807	50 180	7 50	Processing fee under 37 CFR 1.17(q)	
Independent 21 - 4** = 17 × 86 =	1806	180 180		Submission of Information Disclosure Stmt	180
Multiple Dependent	8021	40 802	1 40	Recording each patent assignment per property (times number of properties)	
Large Entity   Small Entity	1809	750 280	375	Filing a submission after final rejection	
Fee Fee Fee Fee Description	1,,,,	750,004	. o≠e	(37 CFR 1.129(a))	
Code (\$)   Code (\$) 1202 18   2202 9 Claims in excess of 20	1810	750 281	375	For each additional invention to be examined (37 CFR 1.129(b))	
1201 84 2201 42 Independent claims in excess of		750 280	375	Request for Continued Examination (RCE)	
1203 280 2203 140 Multiple dependent claim, if no   1204 84 2204 42 **Reissue independent claims	t paid	900 180		Request for expedited examination	
original patent	ŀ			of a design application	
1205 18 2205 9 **Reissue claims in excess of 2 and over original patent		r fee (speci	• •		
SUBTOTAL (2) (\$)	2,038 Othe	r fee (speci	y)	CURTOTAL (2)	
**or number previously paid, if greater; For Reissues, see below	*Red	luced by Ba	sic Filing	Fee Paid SUBTOTAL (3) (\$)	180
SUBMITTED BY	<del></del>	-		Complete (if applicable)	
	Registration No.	E1 .	40		500
Name (Print/Type)   James M. Behmke	/ Constitution / Vo.	51,4	48	Telephone (617) 951-2	500

(Attorney/Agent) Date July 8, 2004 Signature and M.

WARNING: Information on this form, may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTC-2038. This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to processs) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OF COMPLETED FORMS TO THIS



## RECEIVED

JUL 1 5 2004

Technology Center 2100

Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT TRANSMITTAL LETTER

Sir:

Transmitted herewith for filing in the Patent Application of

Inventor(s): Peter F. Corbett

For: PARITY

PARITY ASSIGNMENT TECHNIQUE FOR PARITY

DECLUSTERING IN A PARITY ARRAY OF A

STORAGE SYSTEM

Serial No.:

10/008,565

Filed:

November 13, 2001

are the following papers:

- $oxed{\boxtimes}$  A response to the Office action dated April 8, 2004
- ☐ A petition for extension of time and check for \$
- A check including \$2038 to cover the fee for additional claims resulting from the response. The fee is calculated as follows:

Total Claims Remaining after						
Amendment:54						
Less Highest Number of Total Claims						
Previously Paid for:22						
Difference32 × \$ 18 = \$ 576						
Independent Claims Remaining						
after Amendment21						
Less Highest Number of Independent						
Claims Previously Paid for4						
Difference						
Multiple-Dependent-Claim Foe Paguired						
Multiple-Dependent-Claim Fee Required after Amendment and Not Previously Paid\$ 0						
Total of Above Calculations\$ 2038						
Less Reduction for Small Entity\$ 0						
Total Due \$ 2038						

The Commissioner is hereby authorized to charge any other fees under 37 C.F.R. §§1.16 and 1.17 that may be required, or credit any overpayment, to our Deposit Account No. 03-1237.

Respectfully submitted,

James M. Behmke Reg. No. 51,448

CESARI AND McKENNA, LLP 88 Black Falcon Avenue Boston, MA 02210

(617) 951-2500



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:  Peter F. Corbett  )	
Serial No.: 10/008,565 )	Examiner: Thai, Hanh BRECEIVED
Filed: November 13, 2001 )	Art Unit: 2171 JUL 1 5 2004
For: PARITY ASSIGNMENT TECH- NIQUE FOR PARITY DECLUS- TERING IN A PARITY ARRAY OF A STORAGE SYSTEM )	Technology Center 210
	Cesari and McKenna, LLP 88 Black Falcon Avenue Boston, MA 02210 July 8, 2004

## **EXPRESS-MAIL DEPOSIT**

"Express Mail" Mailing-Label Number: EV 335588231 US

The following papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10:

XFee Transmittal LetterXCheck No. 28836 for \$2,218.00XInformation Disclosure StatementXPTO-1449 and Copies of ReferencesXAmendment Transmittal LetterXReturn Receipt PostcardXResponse to Office ActionX